I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office on April 30, 2008.

TOWNSEND and TOWNSEND and CREW LLP

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Nina L. McNeill

PATENT
Attorney Docket No.: 20174C-010310US
Client Ref. No.: CIT 3778

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Confirmation No.: 7287
Jong Wook Hong, et al.	Examiner: Young J. Kim
Application No.: 10/678,946	Art Unit: 1637
Filed: October 2, 2003	AMENDMENT
For: MICROFLUIDIC NUCLEIC ACID ANALYSIS	
Customer No.: 20350	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 30, 2007, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.